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NEW SOVIET EQUIPMENT FOR PETROLEUM, COAL, PEAT INDUSTRIES

RESOLVE DIFFICULTIES IN MACHINING TOOL JOINTS -- Baku, Bakinskiy Rabochiy,
 13 Nov 53

The Baku Drilling Equipment Plant imeni Kirov has previously had diffi-
 culties in machining tool joints for rotary drilling rigs by high-speed cut-
 ting methods. Working on the hard alloy steel, the cutters frequently broke
 down. Recently, however, plant technicians developed a high-duty cutting
 tool which has virtually eliminated the problem of machining the tool joints.

The normal (side) rake of the new cutting tool has been increased from
 5 to 10 degrees, and the end cutting edge has been given a negative flat.
 The tool holder has a special guide which makes it possible to reduce prepara-
 tory time to one fifth its former length. The new cutter is so effective that
 the Drilling Bureau has pledged to complete its 1953 quota by 5 December.

PRODUCE PETROLEUM PUMPS -- Minsk, Sovetskaya Belorussiya, 3 Nov 53

The Bobruysk Machine Building Plant imeni Stalin is turning out petroleum
 pumps.

ASSEMBLE PULVERIZER -- Moscow, Komsomol'skaya Pravda, 15 Nov 53

The machine and assembly shop of the Novo-Kramatorsk Plant imeni Stalin
 is assembling a coal pulverizer.

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SEND MACHINES TO MANY AREAS -- Vil'nyus, Sovetskaya Litva, 24 Oct 53

During 1953 the Kuznetsk Machinery Plant has sent a considerable number of peat-gathering machines to peat enterprises in the Urals area, the Baltic republics, the Belorussian Republic, and Leningradskaya Oblast.

MEET PEAT-MACHINERY QUOTA -- Vil'nyus, Sovetskaya Litva, 24 Oct 53

The Penza Machinery Plant has sent the peat fields a new machine for moving the pipes used in extraction and transfer processes. This is the last [such] aggregate turned out by the plant on its 1953 quota.

The plant has also completed its 1953 quota for production of machines for gathering lump and milled peat.

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